Blakely Sokoloff Taylor & Zafman LLP

TELEPHONE: (503) 439-8778

INTELLECTUAL PROPERTY LAW 1279 OAKMEAD PARKWAY SUNNYVALE, CA 94085-4040 FACSIMILE: (503) 439-6073

RECEIVED CENTRAL FAX CENTER

JUN 2 1 2007

FACSIMILE COVER SHEET

Deliver to: Erin M. File, USPTO	Art Group:2611						
Facsimile No.:	Date: June 21, 2007						
From: Jared S. Engstrom, Reg. No. 58,3	30						
Our Docket No.: <u>42390P12279</u>	Number of pages16including this sheet.						
Application No.: <u>10/039,374</u>	Filing Date: 1/2/2002						
Enclosed are the following documents:	Docket Due Date(s): 4-17-2007						
Distriction on the production of the control of the	a property of the control of the property of the property of the second of the control of the second						
Amendment: (pgs)	☐ Issue Fee Transmittal						
☐ Appeal Brief (pgs)	Notice of Appeal (in duplicate)						
Application:	Petition for:						
(pgs) w/cover & abstract)	☐ Request for Continued Examination (RCE)						
☐ Assignment & Cover Sheet (pgs)							
☑ Certificate of Eacsimile	Request & Certification Under 35 USC 122(b)(2)(B)(i)						
☐ Continued Prosecution Application (CPA)	☐ Request to Rescind Previous Nonpublication Request						
Declaration & POA (pgs)	Response to Notice of Missing Parts & Formalities Letter						
☐ Drawings:sheets, figures	☐ Response to Written Opinion (pgs)						
Extension of Time:	☐ Terminal Disclaimer						
Fee Transmittal (in duplicate)	☐ Transmittal of Publication Fee Due						
☐ Amendment:	▼ Transmittal Letter						
Other: Response to Notice of Non-Compliant amendm	ent						
	To lighted and recomming the response and the state of the first of the state of th						
CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8A) I hereby certify that this correspondence is being transmitted by facsimile on the date shown below to the United States Patent and Trademark Office.							
Catherineagles	1M4GD 6/21/2007						
Katherine Jennings	Date .						

Confidentiality Note: The documents accompanying this facsimile transmission contain information from the law firm of Blakely, Sokoloff, Taylor & Zafman which is confidential or privileged. The information is intended to be for the use of the individual or entity named on this transmission sheet. If you are not the intended recipient, be aware that any disclosure, copying, distribution or use of the contents of this faxed information is prohibited. If you have received this facsimile in error, please notify us by telephone immediately so that we can arrange for the retrieval of the original documents at no cost to you.

If you do not receive all the pages, or if there is any difficulty in receiving, please call: (503) 439-8778 and ask for Katherine Jennings.

RECEIVED CENTRAL FAX CENTER

JUN 2 1 2007

		Application No.	10/039,374				
TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Filing Date	January 2, 2002				
		First Named Inventor	Robert C. Glenn				
		Art Unit	2611				
		Examiner Name	Erin M. File				
Total Number of Pages in This Submission	•	Attorney Docket Number	42390P12279				
ENCLOS	SURES (chec	k all that apply)					
Fee Transmittal Form	Orawing(s)		After Allowance Communication to TC				
Fee Attached	Licensing-related Papers Petition		Appeal Communication to Board of Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Repty Brief)				
Amendment / Reply							
After Final Affidavits/declaration(s)	Petition to Provisiona	Convert a I Application	Proprietary Information				
Extension of Time Request	Power of Attorney, Revocation Change of Correspondence Address Terminal Disclaimer Request for Refund CD, Number of CD(s)		Status Letter				
Express Abandonment Request			Other Enclosure(s) (please identify below):				
Information Disclosure Statement			-Response to Notice of Non-Compliant Amendment				
PTO/SB/08			-Fax cover sheet itemizing contents				
Certified Copy of Priority Document(s)	Land	scape Table on CD					
Response to Missing Parts/ Incomplete Application	Remarks						
Basic Filing Fee Declaration/POA		<u>.</u>					
Response to Missing Parts under 37 CFR 1.52 or 1.53							
SIGNATUR	E OF APPLICA	NT, ATTORNEY, OR A	GENT				
Firm Jared S. Engstr	om, Reg. No.	58,330					
or Individual name BLAKELY, S	SOKOLOFF,	TAYLOR & ZAFM	(AN LLP				
Signature							
Date June 21, 2007	Date June 21, 2007						
CERTIF	ICATE OF MA	LING/TRANSMISSION					
I hereby certify that this correspondence is being transmitted via facsimile on the date shown below to the United States Patent and Trademark Office.							
Typed or printed name Katherine Jennings							
Signature Talker		1860	Date June 21, 2007				
Based on PTO/SB/21 (09-04) so modified by Blakely, Soloka SEND TO: Commissioner for Patente, P.O. Box 1450, Alex	off, Taylor & Zafman (nd candria, VA 22313-1450	c) <u>(</u> (0/12/2008.					

RECEIVED CENTRAL FAX CENTER

JUN 2 1 2007

Complete if Known					nown			
FEE TRANSMITTAL for FY 2006 Patent lees are subject to annual revision.		Application Number		10/039,374				
		Filing Date		ry 2, 2002				
		First Named Invento		t C. Glenn M. File				
Applicant claims small entity status. See 37 CFR 1.27.			Examiner Name Art Unit	2611	VI. FIIE			
TOTAL AF	MOUNT OF	PAYMENT		\$)	Attorney Docket No.		P12279	
METHOD OF PAYMENT (check all that apply) □Check □ Credit card □ Money Order ☒ None □ Other (please identify): □								
Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zaiman LLP For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
For the a	ibove-iden irge fee(s)	titied depe	osit acco	ount, the Director is in	ereby audiorized a Charge fe	e(s) indicated bel	ow, except f	or the filing fee
I Cita	arbe ann ac mge ree(s)	muicated Iditional f	ee(s) or	underpayment of feet		y overpayments	•	
· und	ler 37 CFR	§§ 1.16,	1.17, 1.	18 and 1.20.	, <u> </u>	, 0, 0. p.,		
FEE CALCU	LATION							
		0 -11						
Large Er		Small						
Fee	Fee			Fee Descripti	on			Fee Paid
Code	(\$)	Code	(\$)	0 1 1-1	61' f	_41_		
1051	130	2051		Surcharge - late	_		or choot	
1052	50	2052		Surcharge - late	-	ing tee or cov	rei sneet.	
2053	130	2053		•	Non-English specification			
1251	120	2251		Extension for re				
1252	450	2252			Extension for reply within second month			
1253	1,020	2253		Extension for re	• •			
1254	1,590	2254	795	Extension for re	Extension for reply within fourth month			
1255	2,160	2255	1,080	Extension for re	Extension for reply within fifth month			
1401	500	2401	250	Notice of Appeal				
1402	500	2402	250	Filing a brief in	Filing a brief in support of an appeal			
1403	1,000	2403	500	Request for ora	Request for oral hearing			
1451	1,510	2451		Petition to instit	_	se proceeding	3	
1460	130	2460		Petitions to the Commissioner				
1807	50	1807	50	Processing fee	under 37 CFF	R 1.17(q)		
1806	180	1806	180	_			t	
1809	790	1809	395		Submission of Information Disclosure Stmt Filing a submission after final rejection (37 CFR § 1.129(a))			
1810	790	2810		For each additio				
Other fee (specify)								
SUBTOTAL (2) (\$)								
SUBMITT					Registration No.			lete (if applicable)
Name (Print	(100) Jan	ed S. Eng	trom		(Attorney/Agent)	58,330	Telephone	(503) 439-8778
Signature	1	YAX	HT .	\wedge	_		Date	06/21/07

Based on PTO/SB/17 (12-04) as modified by Blakely, Solokoff, Taylor & Zalman (wtr) 12/15/2004.

→ USPTO CENTRAL

RECEIVED CENTRAL FAX CENTER

JUN 2 1 2007

				Complete If Known					
FEE TRANSMITTAL for FY 2006 Pelent free ere subject to annual revision.		Application Number		10/039,374					
		Filing Date		ary 2, 2002					
		First Named Invento		ert C. Glenn					
Applicant claims small entity status. See 37 CFR 1.27.			Examiner Name		1. File				
	MOUNT OF			\$)	Art Unil Attorney Docket No	2611	P12279		
TOTAL AF	MOUNTOF	PAINIENT		Ψ)	Attorney Docker No	. 42390.	12217		
METHOD OF PAYMENT (check all that apply)									
□Check □Credit card □ Money Order ☑None □Other (please identify):									
Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP									
•	For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
For the a	ibove-iden irge fee(s)	nnea aepo indicated	below	ount, the Director is in	Charge fe	e(s) indicated belo	ow, except f	or the filing fee	
☐ Cha	arge anv ac	Iditional f	ee(s) or	underpayment of fee(y overpayments			
und	ler 37 CFR	§§ 1.16,	1.17, 1.	18 and 1.20.	Croan	,			
FEE CALCU	LATION								
TEE GAZOG	<u> </u>								
Large Er	ntity	Small	Entity						
Fee	Fee	Fee	Fee	Eas Dossription	.			Fee Paid	
Code	(\$)	Code	(\$)	Fee Description	ווכ			, ree raid	
1051	130	2051	65	Surcharge - late	filing fee or o	ath			
1052	50	2052		Surcharge - late	_		er sheet.		
2053	130	2053		_	Non-English specification				
1251	120	2251		• .	Extension for reply within first month				
1252	450	2252			Extension for reply within second month				
1253	1,020	2253			Extension for reply within third month				
1254	1,590	2254		Extension for reply within fourth month					
1255	2,160	2255		Extension for reply within fifth month					
1401	500	2401		Notice of Appeal					
1402	500	2402		Filing a brief in support of an appeal					
1403	1,000	2403		Request for oral hearing					
1451	1,510	2451		Petition to institute a public use proceeding					
1460	130	2460	130	Petitions to the Commissioner					
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)					
1806	180	1806	180			_	t		
1809	790	1809	395	Filing a submission after final rejection (37 CFR § 1.129(a))					
1810	· · · · · · · · · · · · · · · · · · ·					129(b))			
Other fee (specify)									
SUBTOTAL (2) (\$)									
0110111	ED DY						Comp	olete (if applicable)	
SUBMITT Name (Street		.4000			Registration No.	58,330	Telephone	(503) 439-8778	
Name (Print/T	NDO) (DOL	d S.JEng	strom_		(Altomey/Agent)	26,220	. 5.55.16.16	(202) 137 0770	

06/21/07 Date

Examiner: Erin M. File

Attorney Docket No.: 42390.P12279

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Glenn

Application No.: 10/039,374

Filed: January 2, 2002

For: Phase Interpolator Voltage Controller

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 RECEIV

Art Group: 2611 JUN 2 1 2007

RESPONSE

In response to the Notice of Non-Compliant Amendment mailed **June 11, 2007**, Applicant respectfully requests reconsideration of the patent application in light of the amendment and following remarks.

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 10 of this paper.

Filed: January 2, 2002 Examiner: Erin M. File